

Vulcanization of Elastomers Under High
Pressures, by I. S. Oshrinenko. UNCL.

RUSSIAN, per, Kauchuk i Rezina, No 3, 1958,
pp 5-11.

DSIR LUU RAS 12/5

(17s. 64)

Sci - Chem
Nov 59

100,770

Vulcanization Under the Influence of Nuclear
Radiation, by Z. N. Tarasova, M. Ya. Kaplunov,
et al, 18 pp.

RUSSIAN, per, Nauchuk i Resina, Vol 17, No 5, 19
pp 14-21.

ATTC MCL-505/III

AEC NP-TL-549

Sci - Nuclear Physics

Oct 60

128,485

The 25th Anniversary of the Yefremov Synthetic Rubber Plant, and the Seven Year Plan in the Rubber and Resin Industry of the Yaroslavl Economic Administration, by I. M. Dneprovskiy, 4 pp.

RUSSIAN, per, Kauchuk i Resina, No 6, 1958, pp 1-2 and No 7, 1958, pp 27-28.

AN 1255631

USSR
Econ
May 59

87,136

Wearing Away of Rubber by Abrasive Cloth, by
B. B. Reiner, N. V. Melnikova, 19 pp.

RUSSIAN, par, Kachuk i Rezina, Vol XVII, No 8,
1958, pp 14-21.

SLA 59-15620

Sci
Nov 59
Vol 2, No 3

101,545

Problem of Testing Automobile Tires, by I. I. Soloznev,
10 pp.

RUSSIAN, per, Kauch i Rez USSR, Vol XVII, No 8,
1958, pp 32-35.

SLA 59-15619

Sci
Dec 59
Vol 2, No 4

103,118

On the Possibility of Using SKP Rubber for the
Manufacture of Rubber Footwear, by A. P.
Makoeva,

RUSSIAN, per, Kauch I Resina, Vol XVII, No 9,
pp 25-27. 1958

Chief Librarian, C.S.I.R.O.
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East Melbourne, Australia
C.2, Vic.

Sci
May 60

H5177

Uzina, R. V. and Basin, V. E. -
GAS-PERMEABILITY OF RUBBER-CORD SYSTEMS.
[1963] 13p. 13 refs.
Order from OTS or SLA \$1.60 63-14416

Trans. of Kauchuk i Rezina (USSR) 1958, v. 17,
no. 11, p. 18-21.

DESCRIPTORS: *Gases, Diffusion, *Tires, *Fibers,
*Rubber, Impregnation, Additives, Polarization.

Impregnating the cord considerably reduces the gas permeability of the rubber cord system of tubeless tires. The gas permeability of the rubber cord system is reduced by impregnating the cord, largely because of the polar additives (casein, resorcin-formaldehyde tar etc.) contained in the impregnant. The experimental data leads to the conclusion that the main gas flow in a rubber cord system occurs in a direction perpendicular to that of the cord threads. If the ends of the cords are (Materials--Rubber, TT, v. 10, no. 6) (over)

63-14418

I. Uzina, R. V.
II. Basin, V. E.

Office of Technical Services

(DC-3696)

Aleksandr Lvovich Klebanskiy, 1 p.

RUSSIAN, per, Kauchuk i Rezina, No 12, 1958, p 35.

JPRS 3846

USSR
Biog
Sep 60

Low Temperature Copolymers of 1, 3- Butadiene
with 2 - Methyl - 5 - Vinyl Pyridine as
General Purpose Rubbers, by V. I. Tsailingol'd.

RUSSIAN, per, Kauchuk i Rezina, Vol XVII, No 9,
1958, pp 1-4.

CSIRO

Sci - Chem

Jun 60

118,561

Articles on Ray and Vulcanized Rubber Published
in 1957. 43 pp.

RUSSIAN, per, Nauchuk i Resina, No 12, 1958,
pp 43-45.

ATIC MCL-2/1

Sci - Misc

Dec 60

134,073

A List of Articles Written in the Journal, "Rusi
and Vulcanized Rubber" in the Year of 1950, 18 pp.

RUSSIAN, per, Kauchuk i Rezina, No 12, 1950,
pp 46-48

REFEXMET!
ATIC NCL-92/1

9659431

Sci - Misc

Doc 60

134,074

Highly Plastic Oilfilled Butadiene Styrene
Rubber SBR-30AM, by V. P. Shatolov, N. M.
Kostyukov, Ye. N. Popova, T. A. Chulyakova,
L. A. Hachodnova, 5 pp.

RUSSIAN, per, Kuchuk i Resina, Vol. XVIII, No 1,
1959, pp 4-6.

ACSI, H-4016

Sci - Phys

Oct 59

79,520

VOL 18, 1959

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Soviet Rubber Technology, 64 p.

RUSSIAN, per, Kauchuk i Resina, 1959, Vol XVIII,
No 1, pp 1-64.

NAOL \$50/yr.

Sci
Feb 60
Vol 2, No 9

107,063

Synthesis of Trans-1, 4-Polyisoprene, by A. M.
Vladimirov, 3 pp. UNCL

RUSSIAN, per, Nauchuk i Bizina, No 7, 1959,
pp 6-7.

AEIO MIL-415/V

Sci - China

May 60

116,456

The Effect of Ionizing Radiations on Cable Rubber,
by G. I. Dubrovin, et al, 10 pp. UNCL

RUSSIAN, per, Kauchuk i Rezina, No 7, 1959,
pp 8-12.

ATTC MEL-415/V

Sci - Chem

May 60

116,455

Properties of Mixtures and Vulcanized Rubbers
Based on Butyl Rubber, by K. F. Kuluzhenia, et al,
12 pp. USCL

RUSSIAN, per, Kautchuk i Rezina, No 7, 1959, pp 13-
18.

ATIS MCL-415/V

Sci - Chem

May 60

116,457

Fluorides of Metals - Fillers for Rubbers from
Fluoropolymers, by P. A. Galil-ogly, et al,
8 pp. UNCL

RUSSIAN, per, Kauchuk i Rezina, No 7, 1999, pp 31-
35.

AFIC MIL-415/V

Sci - Chem

May 60

116,458

Book Reviews and Bibliography, Book on Rubber in
the Last Thirty Years, by V. Kashin, 10 pp. UNCL

RUSSIAN, per, Kauchuk i Rezina, No 7, 1959,
pp 61-63.

ATIS MCL-415/V

Sci - Chem

May 60

115, 460

Fastening of Rubber to Metal With the Aid
of the Products of Oxidation of Rubber, by
E. A. Dogadkin, A. D. Poyarkova, 13 pp.

RUSSIAN, per, Kautchuk i Resina, No 2, 1963,
pp 32-35. 9690345

FTD-TT-63-831.

Sci - Chem
Jan 64

248,438

Concerning the Structural Cross-Linking of Rubber Under
the Influence of Polyanzophenylenes, by A. A. Berlin,
V. F. Drozdovskiy, et al, 2 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XXII, No 3,
1983, p 10. 0217196

²
#AEC-Sc-Tr-513

Sci - chem

Sep 83

~~Analysis of Cis-Butadiene~~
Analysis of Cis-Butadiene Rubber by the Infrared
Spectroscopy Method, by A. P. Kistorakiy,
I. N. Mednikova, 5 pp.
RUSSIAN, per, Kauchuk i Rezina, No 3, 1963,
pp 55-57. 969484B
FTD-TT-64-459

Sci - M7M
Oct 64

267,697

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TITLE/SUBJECT Role of adhesion in the elastomer reinforcement ph			
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Thermal Radiation Vulcanization of Tires,
by M. Ya. Kaplunov, et al, 10 pp.
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RUSSIAN, per, Kauchuk i Rezina, No 11, 1964,
pp 28-33. 9698380
RSTC 881-T65-508
ACSI 1-8400
ID 2204046065

Sci - Eng
Jan 66

294,492

Comparative Study of the Properties of
Polyamide and Viscose Cards, by M. B.
Lytkina, Z. I. Suleimanova.
RUSSIAN, per, Kamchatka i Resina, Vol 22,
1964, pp 32-5.
SLA TT-66-10951

331, 546

Sci - Materials
Jul 67

Results of the Work of the Tire Industry in 1959-1963,
by M. A. Strongin, M. A. Lebedeva, 9 pp.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Kauchuk i Rezina, No 11, 1964,
pp 42-46. 9698880
FSTC 381-T65-508
ACSI I-8400
ID 2204046065

Sci - Eng
Jan 66

294,493

The Caucasus, by A. A. Zanina, 305 pp. POST EDITED

RUSSIAN, bk, Kavkaz, 1961, pp 1-290. 9694823

FTD-MI-63-336

GOV'T USE ONLY

Sci - Earth Sci

Sept 64

267,280

Metecologides of Kazakhstan: Participation
Lst. IGI, by I. Porfir'yev, V. Nikitin, 3 pp.

RUSSIAN, per, Kazakh Pravda USSR, No 230
Vol 5-7, 1958, p 3.

SLA 59-12090

Vol 1

Mar 63

Vol 2, No 7

104850

XS-1032/63

Barley, by V. Ivanov. (SF-2905)

RUSSIAN, per, Kazakhstan, Vol XI, No 4, 1963, pp 48-49.

*JPRS

Sci - Biol & Med Sci
Nov 63

(SF-4060)
Kazakhstan Magnitka, by P. T. Gulyayevskiy. 23 pp.

RUSSIAN, booklet, Kazakhstanskaya Magnitka,
Series III, No 10, 1961, pp 1-30.

JPRS 11893

USER

180,386

Econ

Jan 62

Space Cooperation.

RUSSIAN, per, Kazakhstanskaya Pravda.

Yur'ev, A.
SECRET OF THE BURNING BALL, tr. by
Morris D. Friedman. Jan 61 [5]p. MDF I-127;
AFCRL-21; AD-251 773.
Order from OTS \$0.50

62-11438

Trans. from Komsom[ol'skaya] Pravda (USSR) 1960,
30 Oct. p. 3.
Available in paper copy from MDF \$2.00 as
MDF I-127.

DESCRIPTORS: *Lightning. Luminescence, Dissoc-
iation, Ionization, Atoms, Air.

Ball lightning is explained as the luminescence of
dissociated and ionized air. An apparatus is de-
scribed in which artificial ball lightning can be pro-
duced on a small scale.

(Earth Sciences-- Atmosphere, TT, v. 8, no. 10)

62-11438

1. Title: Ball lightning
2. Title: Burning ball
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- II. MDF I-127
- III. AFCRL-21
- IV. Friedman, Morris D., Inc.,
West Newton, Mass.
- V. Contract AF 19(604)5969
- VI. AD-251 773
- VII. 61-15935 canceled

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FROM THE ACADEMY OF SCIENCES, KAZAKH SSR, BY
K. ~~KS~~SAPTAYEV, SH. CHOKIN, 5 PP.

RUSSIAN, PER, KAZAKHSTANSKAYA PRAVDA, 20 MAY
1962, P 3.

JPRS 17739

SCI - RISC

FEB 63

223,885

The 1965 Plan for the Development of the
National Economy of the Kazakh SSR, 10 pp.
RUSSIAN, np, Kazakhstanskaya Pravda, 23 Dec
1964, pp 1-2.
JPRS 29157

USSR
Econ
Mar 65

276,770

Improve Scientific-Technical Information, by
S. Dzhaginyan, 5 pp.
RUSSIAN, np, Kommunist (Communist), Yerevan,
4 Sep 1962.
JPRS DC-12977

319,373

Sci -
Mar 67

Case of Scopolamine Poisoning in Ophthalmic Practice, by
I. S. Chepurina, 1 p.

RUSSIAN, ~~par~~, Kazanskii Med Zhur, Vol XXVI, No 11,
1930, pp 1139-1140.

Sci Tr Center RT-792

Scientific - Medicine

10,662

Duration of Acridain Elimination in Children of Various
Age Groups. by K. F. Kir eyeva , 5 pp

SIA R-1068

Sci- Medicine
Mar 58

RUSSIAN, per, Kazan Med J, Vol XXXV, No 5/6, 1939,
pp 49-52.

61,004

S-2606

RUSSIAN, per Kazan Med, Vol. ~~XXXV~~ II
1941, pp 80-84.

War Research Off
on BW and etc
(WRS-1940 doc) - unable to locate?

S-5226

(FY-2640)

Fulfillment of Resolutions of the 21st Congress
of the CPSU - the Militant Task of Medical Workers,
4 pp.

RUSSIAN, per, Kazanskiy Medit Zhur, No 1, Kazan',
Jan/Feb 1959, pp 5-7.

JPRS-L-817-N

Sci - Med, Military Medicine

Jun 59

89,789

S-355/60

(DC-3839).

Bacterial Pollution of the Air in Surgical Sections
And Its Purification by Ventilation, by T. A.
Shakirov, 8 pp.

RUSSIAN, per, Kazan Med Zhur, Vol XL, No 2, 1959,
pp 59-62.

JPRS 3304

Sci - Med
Jun 60

117,139

(NY-3908/1).

Jubilee Data on Prof Mikhail Vasil'yevich
Sergiyevskiy (60th Birthday), 5 pp.

RUSSIAN, per. Kazanskiy Medit Zhur, No 2, Mar/Apr 1959,
pp 92-94.

JPRS-1971-M

Sci - Misc
USSR
Biog
Nov 59

101,621

S-5392

(NY-2951).

From the Practice of Treating Burns, by A. F.
Popov, 7 pp.

RUSSIAN, per, ^WKazanskiy Med Zhur, Vol XXIX, No 3,
Kazan, May/Jun 1959, pp 70-73.

JPRS-L-1012-N

Sci - Med - Therapeutics
Oct 59

98,859

(S-5392)

(NY-2951).

The All-Union Conference on the Problems of
Controlling Alcoholism, by Ye. S. Stankovich,
Yu. G. Shapiro, 9 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XXIX, No 3,
Kazan, May/Jun 1959, pp 104-108.

JPRS-L-1013-N

Sci - Med
Oct 59

98,860

S-105/60

(NY-3731)

Ultrahigh-Frequency Therapy in Certain Affections
of the Peripheral Nervous System (1), by A. G.
Grinberg, 6 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 5,
1959, pp 63-65.

JPRS 2802

118,854

Sci - Med

Jun 60

S-105/60

(NY-3731)

First All-Union Scientific-Practical Conference on
Contraception, by I. F. Polyakov, 2 pp.

RUSSIAN, per, Kazanskoy Med Zhurnal, Vol XL, No 5,
1959, pp 101, 102.

JPRS 2803

Sci - Med

Jun 60

S-105/60

(NY-3731)

Plenum of the All-Union Committee on the Study of

Romanova, A. R. Shagidullina, 5 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 5,
1959, pp 106-109.

JPRS 2805

118,510

Sci - Med

Jun 60

S-105/60

(NY-3731)

Conference of Kazan' NIIEG, by V. M. Kovalev,
3 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 5,
1959, pp 109, 110.

JPRS 2808

Sci - Med

118,508

Jun 60

S-105/60

(NY-3731)

Second Scientific Session of the State Scientific
Research Institute of Vitaminology of the Ministry
of Health USSR, 3 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 5,
1959, pp 110-111.

JPRS 2809

118,502

Sci - Med

Jun 60

S-139/60

(NY-3730).

The Pathogenesis of Diabetes ~~Mellitus~~ Mellitus, by
S. G. Genes, 9 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 6,
1959, pp 8-14.

JPRS 2564

Sci - Med
May 60

115,636

S-139/60

NY 3750 1.
The Status of the Function of Certain Endocrine
Glands in Rheumatism, by A. Z. Davletkil'deyeva, -

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 6,
1959, pp 35-38.

*JPRS

Sci - Med

Mar 60

S-139/60

(NY-3750).

The Incidence of Cancer in the Tatarskaya ASSR,
by H. M. Khaykinson, 5 pp.

RUSSIAN, per, Kazanskiy Med Zhur, Vol XL, No 6,
1959, pp 99-101.

JPRS 2580

Sci - Med
May 60

116,303

(SF-1344).

Prof. I. V. Domrachev: 70th Birthday, by V. I.
Mikhaylov, 3 pp.

RUSSIAN, per, Kazanskiy Meditsinskiy Zhurnal, Vol. XXXI,
No 1, 1960, pp 3-5.

*JPRS -1556

USSR

Bio

22 Dec 60

(SF-1344).

Prof. V. V. Izosimov: 60th Birthday, by S. G.
Fayzullin, 5 pp

RUSSIAN, per, Kazanskiy Meditsinskiy Zhurnal,
Vol XXXII, No 1, 1960, pp 5-7.

*JPRS 4726

USSR

Bio

22 Dec 60

(NY-4793)

Examination of Aerosol Therapy in Pulmonary
Tuberculosis, by P. L. Vinnikov, 14 pp.

RUSSIAN, per, Kazan Medit Zhur, No 1, 1960,
pp 16-21.

JPRS 5675

Sci - Med

127,272

Oct 60

(NY-4793)

On the Bacteriocidal Action of Propolis Extract
on Some Pathogenic Microorganisms, by Z. Kh.
Karimova, K. I. Sevast'yanova, K. A. Savina,
I. M. Vayner, 6 pp.

RUSSIAN, per, Kazan Medit Zhur, No 1, Jan/Feb 1960,
pp 71-73.

JPRS 5676

Sci - Med

128,374

(NY-4793)

Scientific Session on the Problem of Work
Protection in the Chemical Industry, by V. P.
Kamchatnov, 7 pp.

RUSSIAN, per, Kazan Medit Zhur, No 1,
Jan/Feb 1960, pp 112, 113.

JPRS 5671

Sci - Med

Oct 60

129,003

(DC-4736)

Prof Valerian Vladimirovich Miloslavskiy, by
A. N. Yunusova, 5 pp.

RUSSIAN, per, Kazanskiy Med Zhur, No 2, 1960,
pp 115-118.

JPRS 6859

USER

Blog

Mar 61

142,410

(DC-4736)

Prof Abubakr Gireyevich Teragulov, by K. A.
Mayanskaya, A. I. Golikov, D. Ya. Potekhin, 4 pp.

RUSSIAN, per, Kazanskiy Med Zhur, No 2, 1960,
pp 119-121.

JPRS 6849

USSR

Biog

Mar 61

142, 411

(SF-1358).

All-Russian Conference on Questions of Hearing
Disorders, by V. V. Gromov, 3, 1960

RUSSIAN, per, Kazanskiy Medit Zhur, No 4, Jul/Aug 1960,
pp 82-83.

*JPRS 4375

Sci - Med

28 Dec 60

(SF-1358).

Interblast Conference for Controlling Traumatism in
the Petroleum Industry, by U. Ya. Bogdanovich,

RUSSIAN, per, Kazanskly Medit Zhur, No 4, Jul/Aug 1960,
pp 83-84.

*JPRS 4376

Sci - Med

28 Dec 60

(SF-1358).

Society of Theraputists, by A. G. Teregulov, 2 p/

RUSSIAN, per, Kazanskiy Medit Zhur, No 4, Jul/Aug 1960,
pp 84-85.

*JPRS

4377

Sci - Med

28 Dec 60

(SF-1358).

Society of Surgeons, by N. V. Sokolov, 2 pp.

RUSSIAN, per, Kazanskiy Medit Zhur, No 4, Jul/Aug 1960,
pp 85-86.

*JPRS 4377

Sci - Med

28 Dec 60

(SF-1358).

Society of Obstetricians-Gynecologists, by P. V.
Marenkov, M. V. Monastypova, /

RUSSIAN, per, Kazanskiy Medit Zhur, No 4, Jul/Aug 1960,
p 86.

*JFRS

Sci - Med

28 Dec 60

(SF-1358).

Society of Neurologists and Psychiatrists, by V. P.
Andreyev, /p.

RUSSIAN, par, Kazanskiy Medit Zhur, No 4, Jul/Aug 1960,
pp 86-87.

*JPRS

Sci - Med

28 Dec 60

PREVENTION OF OCCUPATIONAL MERCURY POISONING, BY
M. M. GIMADEYEV, 6 PP.

RUSSIAN, PER, KAZANSKIY MEDITSINSKIY ZHURNAL,
NO 5, 1960, PP 81-84.

JPRS 20350

SCI - BIOL & MED
JUL 68

237,577

(NY-6503)

Scientific Conferences Devoted to the Fortieth
Anniversary of the Tatarskaya ASSR, by V. N.
Shubin, Ye. T. Zemlyanitskaya, Ye. G. Arsen'yev,
10 pp.

RUSSIAN, per, Kazanskiy Med Zhur, No 5.
Sep-Oct 1960, pp 100-104.

JPRS 10482

Sci - Misc

173,642

CR-284-62

Professor Valeriy Nikolayevich Murat, 3 pp

RUSSIA, per, Kazanskiy Meditsinskiy Zhurnal, No 6,
1960, pp 72-73.

JPRS/NTX-7598

USSR - biog.

~~xxxx~~

Feb 63

(BF-1593)

Vasily Aleksandrovich Ratner, by N. I. Lyubina, 3 pp.
RUSSIAN, per, Kazan Medet Zhur, No 6, Nov/Dec 1960,
pp 73-74.

JPRS 4500

JPRS/NY-7348

USSR

Biog

Apr 61

147,142

(SP-1525)

All-Union Conference on the Study of Gas Exchange,
by V. F. Bogoyavlenskiy, Yu. D. Romanov, 5 pp.

RUSSIAN, per, Kasanskiy Medit Zhur, No 6, 1960,
pp 76-78.

JPRS 4509

Sci - Med

Apr 61

147,353

(SF-1525)

First Congress of Obstetricians and Gynecologists of
the RSFSR, by P. V. Manenkov, 3 pp.

RUSSIAN, per, Kazanskiy Meditsinskiy Zhur, No 6, 1960,
pp 79-80.

JPRS 4510

Sci - Med

Apr 61

147,352

(SF-1525)

The Problem of Hormone Therapy at the All-Russian
Conference of Therapists, by V. Ye. Anisimov, 4 pp.

RUSSIAN, per, Kazanskiy Meditsinskiy Zhurnal, No 6, 1960,
pp 80-82.

JPRS 4511

Sci - Med

Apr 61

147,358

(SF - 1525)

Scientific Conference of the Kazan Institute for
the Advanced Training of Physicians in V. I.
Lenin, by M. I. Vylegzhanin, 2, 77

RUSSIAN, per, Kazanskiy Medit Zhur, No 6, 1960,
pp 92, 93.

*JPRS 45102

Sci - Med
21 Feb 61

(nr-6863)

AN INSTRUMENT FOR DETERMINING THE VELOCITY
OF THE PULSE WAVE, BY S. N. NARRISE,
5 PP.

RUSSIAN, PER, KAZANSKIY MEDITSINSKIY ZHURNAL, VOL LX,
NO 4, 1961, PP 1008-110.

JPRS 12174

SCI -MED
FEB 62

180,695

(SF-1378)

Vasiley Kuz'mich Trutnev, by V. V. Gromov, 5 pp.

RUSSIAN, per, Kazanskiy Medit Zhur, No 2, Mar/Apr 1961,
pp 115-118.

JPRS 11710

USSR

Bios

Jan 62

174, 793

On Roentgenological Characteristic of Lobus
Amyoma, by A. Ya. Loginova.
RUSSIAN, per. Kavkazskii Meditsinskii Zhurnal.
Vol 3, 1962, pp 50-52.
NLL RTS 3552

Sci-B and M
Nov 67

345,241

THE PUBLIC HEALTH SITUATION IN THE TATAR ASSR IN
THE LIGHT OF DECISIONS OF THE 22ND CONGRESS OF THE
CPSU, BY R. YU. YARMUKHAMEDOVA, 14 PP.

RUSSIAN, PER, KAZANSKIY MEDIT ZHUR, NO 5, 1962,
PP 3-8.

JPRS 19216

SCI - BIOL/MED SCI

MAY 63

~~231,006~~
231,006

Massive Hydrothorax As A Complication in
Hepatic Lesions, by N. S. Shneider, 8 pp.
RUSSIAN, per, Kazan. Med. Zhur., Vol 44, Sept-
Oct 1963, pp 66-68.
Dept of Navy/NS 1272

Sci-B&M
Sept 68

365,971

History of National Medicine the One Hundredth
Anniversary of the Chair of Histology of the Kazan'
Medical Institute, 1864-1964, by G.I. Zagusov and
A.P. Maslov, 9pp
RUSSIAN, per, Kazanskiy Meditsinskiy Zhurnal, Kazan,
No 2, 1964, pp 76-79
JPRS 27449

Sci-Biol & Med
Jan 65

271,862

Docent Sergey Petrovich Yakhontov, by
N. M. Lozanov, F. V. Kastorskiy, 2 pp.

RUSSIAN, per, Kazanskiy Medit Zhur, No 2,
1964, p 101.

CIA/FDD X-5473

USSR

Blog

Nov 64

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Large Depressions of Slanted Shells of Rotation
With Zero Bend Rigidity Under the Effect of
Uniform Internal Pressure, by A. V. Sachankov,
T. K. Gallyamov. 10 pp.
RUSSIAN, per, Kazan. Universitet. Issledovaniya
po Teorii Plastin i Obolochek, No 2, 1964,
pp 71-78.
AIR/PHD/HU-23-91-68

Sci/Physics
Feb 69

375,539

Stability and Free Vibrations of Thin Cylindrical and Conical Shells of a Circular Cross Section Under Various Boundary Conditions, by L. G. Agencsov, A. V. Sachenkov. 23 pp. RUSSIAN, per, Kazan. Universitet. Issledovaniya po Teorii Plastin i Obolochek, No 2, 1964, pp 111-126.
AIR/FTD/HT-23-334-69

sci/mechan engr
apr 70

406,636

Moscow Manometer Plant Defines New Goals, by
Aleksandrovich Lachugin, 16 pp.

RUSSIAN, bk, Kazhdomu Priboru Vysokuyu
Nadezhnost', Moscow -1962, pp -1-44.

JPRS 16803

USSR
Econ

Jan 63

218,622

Quasi-Averages in Problems of Statistical Mechanics,
by N. N. Bogolyubov, 59 pp.
RUSSIAN, rpt, Kazisredniye v Zashchakh Statisticheskoy
Mekhaniki, 1961, 128 pp.
ACSI I-6186
ID 2204055764

Sci - Math
Mar 65

276,987

Surface Tension Of Photographic Emulsions, by I.
Tusek.

SERBO-CROATIAN, per, Kemija Ind., Vol 13, No 6,

1964, pp 617-621

GB 131/T 4863

Sci -

Sep 67

340,100

~~S-260~~

Table of Contents of "Indian Hemp, by Ya. A. Aleshkina,
F. L. Burmistrov, A. P. Kiryanov, V. V. Feofilaktov

RUSSIAN, ~~1st~~, Kendyr Konoplevyy, Moscow, 1953, p 79

~~NY 1208~~

DC 1108

Ceramic Sound Receivers, by A. A. Anan'yeva,
167 pp.
RUSSIAN, per, Keramikheskiye Priyemniki Zvuka,
1963. P100370767-V
FTD-IT-65-455

Sci/Meth & Equip
Jan 68

348,325

Brick With Lightweight Filler, by P. Solov'ev,
3 pp.

RUSSIAN, per, Keramika, No 2, 1939, pp 16-17
(Congress Library TA 401; S 714).

Dept of Commerce
Patent Office
Scientific Lib

Sci - Engr

Oct 61

171,395

Ceramics for Aviation Parts, by I. D. Abramson, 277 pp.
RUSSIAN, bk, Keramika dlya Aviatsionnykh Izdeliy,
Moscow, 1963, 240 pp.

JPRS 23706

Sci-Aerospace
Mar 64

251,983

Ceramics in Machine Building, by S. S. Chetvernikov,
9 pp.

RUSSIAN, per, Keramika v Mashinostroyeni, Series IV,
No 17, 1958, pp 24-31.

ATIC MCL-6/III

Sci - Engr

Oct 60

128,122

Laboratory Kryptol Furnace for Obtaining High
Temperatures, by A. I. Zakharov, 4 pp.

RUSSIAN, per, Keram Sbornik, Vol I, No 2, 1939,
pp 49, 50.

SLA Tr R-769

Sci - Engr

Sep 57

53,174

Grebenshchikov, I. V.
SURFACE PROPERTIES OF GLASS (Poverkhnostnye
Svoistva Stekla). [1963] [28p] 22rubs
Order from OTS, SLA, or ETC \$2.60 TT-63-20363

Trans. of Keramika i Staklo (USSR) 1961 [v. 7]
no. 11/12, p. 36-41.

DESCRIPTORS: *Glass, *Surface properties,
*Adsorption.

(Materials--Ceramics, TT, v. 11, no. 2)

TT-63-20363

I. Grebenshchikov, I. V.

Office of Technical Services

O. K. Botvinkin

Study of the reactions: $\text{NaCl} + \text{SiO}_2 = \text{Na}_2\text{SiO}_3 + \text{H}_2\text{O} + \text{HCl}$, by O. K. Botvinkin.

RUSSIAN, per, Keram i Steklo, Vol 9, No 1, 21, 1933

NASA TT P 14, 270

may 72

(D3-6061)

Development Industry of Soviet Georgia Since 1917
E. W. II, by V. Sh. Dzhavakhvili, 5 pp.

CHIDZHAKH, Ok, Komunisti Mirovyevoje Razvivani.
1956.

JP 13 5957

USSR

Econ

Out Cl

171, 576

*Det. Inter. J.**MS 6 2-1 827*